

FIG. 1

The graph shows the input voltage V_I on the vertical axis and TIME on the horizontal axis. The input voltage starts at a high level V_L , drops to a low level V_B , and then returns to V_L . The transition time is marked by T_0 , T_1 , and T_2 . The threshold voltage V_{TH} is indicated by a dashed line. The signal is labeled 50.

FIG. 3

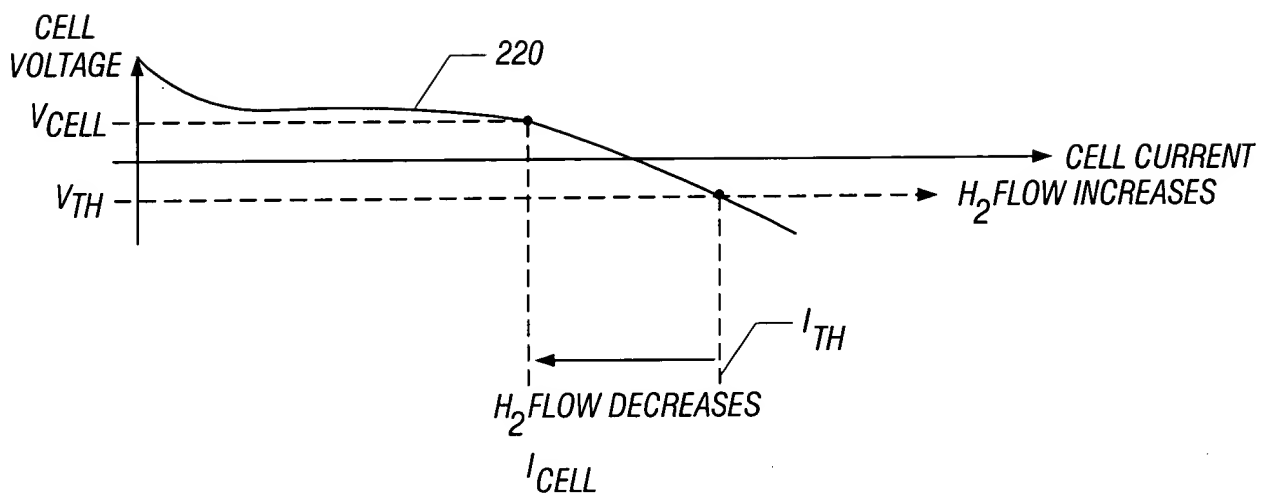


FIG. 4

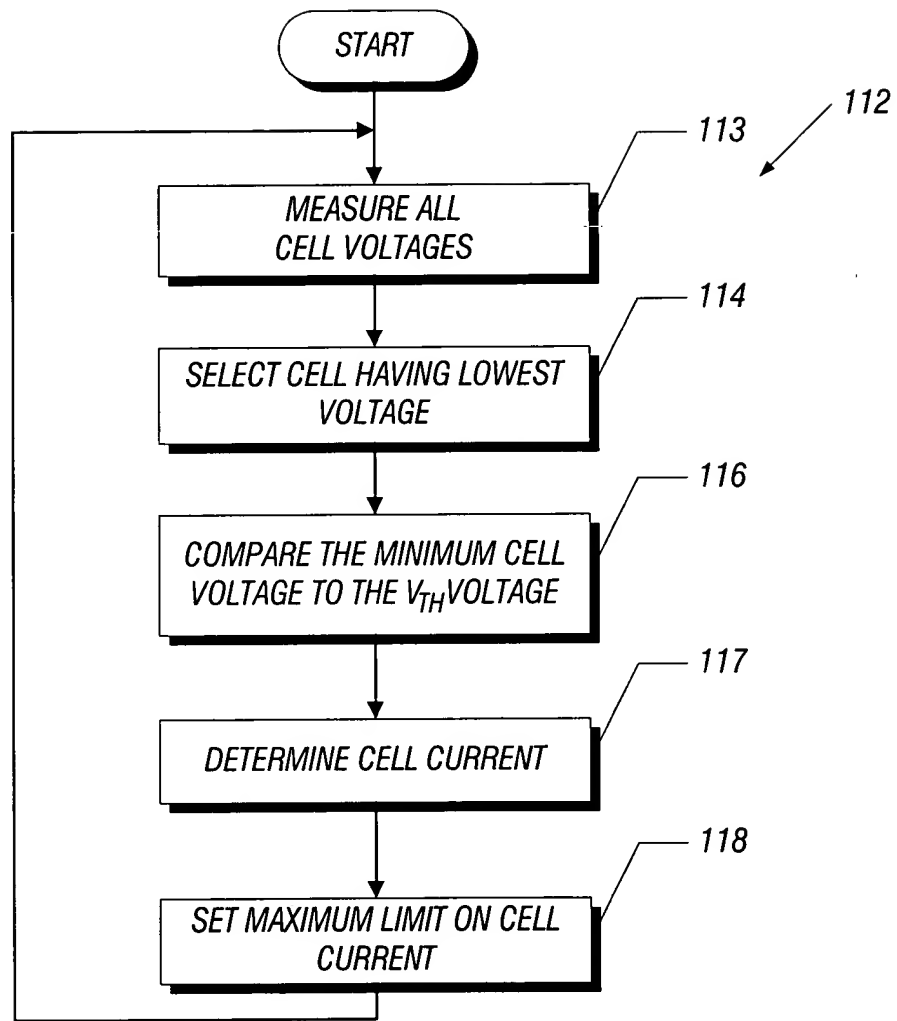


FIG. 5